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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

ERLG.P-033 Attorney Docket No. Coffey First Inventor Data Storage Apparatus

•	Only for new nonprovision	nai applications under 37 CFR 1.53(b))	Lxpress	S Mall Label No.	<u> </u>	3 17 17 12	:7506	
	APPLICA	TION ELEMENTS	ADD	RESS TO:	Assistant Cor Box Patent A	nmissione		
	See MPEP chapter 600 cond	cerning utility patent application content	s.		Washington,	DC 20231		
		orm (e.g., PTO/SB/17)  duplicate for fee processing)  small entity status	7	CD-ROM or CE Computer Prog	ram ( <i>Appendi</i> z	<b>(</b> )		
	2. X See 37 CFR 1.27			cleotide and/or Ami applicable, all nece		ence Subn	IISSIUN	
	3. Specification (preferred arrangement		a. [	Computer Re	adable Form (	-		
ı	- Descriptive title - Cross Reference	of the invention te to Related Applications	b.	Specification Seque	ence Listing o	ղ:		
i	- Statement Reg	arding Fed sponsored R & D		i. 🔲 CD-RO	DM or CD-R (2	copies);	or	
		equence listing, a table, program listing appendix	ı	ii paper				
ı	- Background of	the Invention	c.	Statements v	erifying identity	y of above	copies	
ı	- Brief Summary - Brief Description	of the Invention on of the Drawings ( <i>if filed</i> )		ACCØMPANYII	NG APPLIC	ATION	PARTS	
	<ul> <li>Detailed Descri</li> </ul>		9.	X Assignment Pa	apers (cover s	heet & do	cument(s))	
	- Claim(s)	Disalagua	10.	37 CFR 3.73(i		1 1	Power of	
	- Abstract of the	Disclosure		(when there is	• ,		Attorney	
	4. X Drawing(s) (35 U	[	] [11.]	English Trans Information Di	lation Docume isclosure		cable) copies of IDS	
	5. Oath or Declaration	[ Total Pages 3	] 12. [	Statement (ID			itations	
l	a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Preliminary A	mendment			
				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
				Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Programmed From				
	6 Application Data	6. Application Data Sheet. See 37 CFR 1.76  17. Other: \$\int \cdot					8/24/01	
ı		CATION, check appropriate box, and su	upply the requ	uisite information be	elow and in a p	reliminary	amendment,	
1	or in an Application Data She	Divisional Continuation-in-part (CIF	P) .	of prior application No.'	,			
	Prior application information:	Examiner	• /	Group Art Unit;				
	For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of		lication, from which	an oath or decl	aration is s	upplied under	
	Box 5b, is considered a part of	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

410

Complete if Клоwл				
Application Number	TBA			
Filing Date	Herewith			
First Named Inventor	Coffey			
Examiner Name				
Group Art Unit				
Attorney Docket No.	ERLG.P-033			

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account	Check K Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account Number   Deposit Account   Deposit Account Number   Deposit Number	Order — Order	Large Entity Small Entity					
Number   Deposit   Account   Number   Deposit   Account   Accoun	Denosit		Fee Fee Fee Fee Fee Description		Fee Paid		
Account   Name   127   50   227   25   Surchange - late provisional flising fee or cover sheet   189   130   130   13	Number	105 130	205 65	Surcharge - late filing fee or oath			
Charge face(s) indicated below	Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
Charge any additional fee(s) during the pendency of this application   147 2,520   147 2		139 130	139 130	Non-English specification			
Charge fee(s) indicated below, except for the filling fee to the above-dentified denoit account	<u> </u>	147 2,520	147 2,520	For filing a request for ex parte reexamination			
10			112 920*	Requesting publication of SIR prior to			
Substitution   Subs	· · · · · · · · · · · · · · · · · · ·	440 4 040	* 440 4 0 4 0 4				
Large Entity   Small Entity   Fee		113 1,840	1113 1,840*	Requesting publication of SIR after Examiner action			
Fee   Code (\$)   Code (\$)   Code (\$)   Code (\$)   Fee   Paid   The   Fee   The   Fee   The   Fee   Fee   Fee   Code (\$)   Code (\$)   The   Fee   Fee   Fee   Code (\$)   Code (\$)   The   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)   Code (\$)   The   Fee   Fee   Code (\$)   Code (\$)   The   Fee   Fee   Fee   Code (\$)   Code (\$)   The   Fee   Fee   Code (\$)   The   Fee   Fee   Fee   Code (\$)   The   Fee   Code (\$)   The   Fee   Fee   Code (\$)   The   Fee   Fee   Code (\$)   The   The   Fee   Fee   Fee   Code (\$)   The   The   Fee   The   Fee   Fee   Fee   Code (\$)   The   The	1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month			
Code (\$)	Large Entity   Small Entity	116 400	216 200	Extension for reply within second month			
101 740	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month			
128 1,960   228 980   Extension for reply within fifth month   119 320   219 160   Notice of Appeal   120 320   220 160   Filing a biref in support of an appeal   120 320   120 160   Filing a biref in support of an appeal   120 320   138 1,510	404 740 004 000	118 1,440	218 720	Extension for reply within fourth month			
108 740   208 370   Reissue filing fee   120 320   220 160   Filing a brief in support of an appeal   121 280 221 140   Request for oral hearing   128 131 138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   138 1,510   Petition to revive - unavoidable   140 110 240 55   Petition to revive - unavoidable   141 1,280 241 640   Petition to revive - unintentional   142 1,280 242 640   Utility issue fee (or reissue)   143 460 243 230   Design issue fee   144 620 244 310   Plant issue fee   144 620 245 310   Plant	3,0	128 1,960	228 980	Extension for reply within fifth month			
SUBTOTAL (1)   S   370   SUBTOTAL (2)		119 320	219 160				
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Fee from   Fee from   Fee Paid   141   1,280   242   640   243   230   245   245   245   245   246   246   246   247   247   247   248   24	SUBTOTAL (4) (c) 370	138 1,510	138 1,510	Petition to institute a public use proceeding			
Total Claims		140 110	240 55	Petition to revive - unavoidable			
Total Claims		141 1,280	241 640	Petition to revive - unintentional			
Independent I - 3*** = X = 144 620 244 310 Plant issue fee    122 130 Petitions to the Commissioner   123 50 Processing fee under 37 CFR 1.17(q)   126 180 Submission of Information Disclosure Stmt   126 180 Submission of Infor	Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)			
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SUBTOTAL (2) (\$) -0- Other fee (specify)	and over original patent	169 900	169 900	Request for expedited examination			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	SUBTOTAL (2) (\$) -0-						
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Carl	Qppedahl	Registration No. (Attorney/Agent)	32,746	Telephone	970-468-6600	
Signature		( 11 8 C) M	essel		Date	3/5/2002	

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